

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Brian G. Johnson

Group Art Unit:

Serial No.:

10/634,479

§ Examiner:

Filed:

August 4, 2003

8

For:

Optically Accessible Phase Change

Memory

Atty. Dkt. No.:

ITO.0549US (P16246)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant submits the references listed on the attached form PTO 1449 together with any required copies of such references.

This statement is being filed within three months of the filing date of the application. Please apply any charges or credits to Deposit Account No. 20-1504 (ITO.0549US).

Respectfully submitted,

Date: /b/30/03

Timothy N. Trop, Reg. No. 28,994

TROP, PRUNER & HU, P.C.

8554 Katy Freeway, Suite 100

Houston, Texas 77024

(713) 468-8880 [Phone]

(713) 468-8883 [Fax]

Date of Deposit:

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sherry Tipton

					ATTY DOCKET NO. SERIAL NO.					
, , ,					ITO.0549US (P16246) 10/634,479					
O 1 P GRMATION DISCLOSURE CITATION					APPLICANT(S):					
se several sheets if necessary)					BRIAN G. JOHNSON FILING DATE: GROUP ART UNIT:					
nov o 3 adds 🚼					August 4, 2003					
U.S. PATENT DOCUMENTS										
A WHEN BY		DOCUMENT NUMBER	DATE		NAME	CLAS	S SUBCLASS		DATE OPRIATE	
INTHAL	Ā.							W 7 W 1 V V	<u> </u>	
	В.			177.		<u> </u>				
	Б. С.								<del></del>	
	D.								<del></del>	
FOREIGN PATENT DOCUMENTS										
		COUNTRY CLASS SURCLASS TRANSLATION								
		DOCUMENT NUMBER	DATE		COUNTRY	ODAG	3 SOBOLAGO	YES	NO	
	E.									
	F.									
	G.									
	Н.			-						
		OTHER DOCU	MENTS (Includ	ding Au	hor, Title, Date, Perti	nent Pages,	Etc.)			
	1.	Hwang, Y.N., Hong, J.S., Lee, S.H., Ahn, S.J., Jeong, G.T., Koh, G.H., Kim, H.J., Jeong, W.C., Lee, S.Y., Park, J.H., Ryoo, K.C, Horii, H., Ha, Y.H., Yi, J.H., Cho, W.Y., Kim, Y.T., Lee, K.H., Joo, S.H., Park, S.O., Jeong, U.I., Jeong, H.S. and Kim, Kinam, "Completely CMOS-Compatible Phase-Change Nonvolatile RAM Using NMOS Cell Transistors," presented at 2003 19th IEEE Non-Volatile Semiconductor Memory Workshop, Monterey, California, February 26-20, 2003								
	J.	Ha, Y.H., Yi, J.H., Horii, H., Park, J.H., Joo, S.H., Park, S.O., Chung, U-In and Moon, J.T., "An Edge Contact Type Cell for Phase Change RAM Featuring Very Low Power Consumption," presented at IEEE 2003 Symposium on VLSI Technology, Kyoto, Japan, June 12-14, 2003								
	K.	Hwang, Y.N., Hong, J.S., Lee, S.H., Ahn, S.J., Jeong, G.T., Koh, G.H., Oh, J.H., Kim, H.J., Jeong, W.C., Lee, S.Y., Park, J.H., Ryoo, K.C., Horii, H., Ha, Y.H., Yi, J.H., Cho, W.Y., Kim, Y.T., Lee, K.H., Joo, S.H., Park, S.O., Chung, U.I., Jeong, H.S. and Kim, Kinam, "Full Integration and Reliability Evaluation of Phase-change RAM Based on 0.24 mm-CMOS Technologies," presented at IEEE 2003 Symposium on VLSI Technology, Kyoto, Japan, June 12-14, 2003								
	L.	Horii, H., Yi, J.H., Park, J.H., Ha, Y.H., Baek, I.G., Park, S.O., Hwang, Y.N., Lee, S.H., Kim, Y.T., Lee, K.H., Chung, U-In and Moon, J.T., "A Novel Cell Technology Using N-doped GeSbTe Films for Phase Change RAM," presented at IEEE 2003 Symposium on VLSI Technology, Kyoto, Japan, June 12-14, 2003								
	М.									
	N.									
	Ο.					1				
EXAMINER					DATE CONSIDERED				-	
		eference considered, whether or no	t citation is in conform	nance with N	MPEP 609; Draw line through cit	ation if not in conf	ormance and not cons	idered. Incl	ude copy	
of this form with	next co	mmunication to applicant.								